

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	MacLean	Confirmation No.:	3252
Serial No.:	10/678,807	Art Unit:	2416
Filing Date:	10/03/2003	Examiner:	Chan, Sai Ming
Title:	<b>SYSTEM AND METHOD OF ADAPTIVELY MANAGING BANDWIDTH...</b>		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on August 20, 2009 in the above-identified application. Please apply any fees occasioned by this paper, or credits due in this case, to Deposit Account 14-1315.

**Remarks** begin on Page 2.